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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>			Complete if Known		
			Application Number	10/731,170-Conf. #5045	
			Filing Date	December 10, 2003	
			First Named Inventor	Yong Cheol PARK	
			Art Unit	2627	
			Examiner Name	P. H. Gupta	
Sheet	1	of	2	Attorney Docket Number	0465-1110P

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA*	US-20010021144	09-13-2001	Oshima et al.	
	AB*	US-20030137913	07-24-2003	Oshima et al.	
	AC*	US-20040090888	05-13-2004	Park et al.	
	AD*	US-20040160799	08-19-2004	Park et al.	
	AE*	US-20040165495	08-26-2004	Park et al.	
	AF*	US-20040193946	09-30-2004	Park et al.	
	AG*	US-20040218488	11-04-2004	Hwang et al.	
	AH*	US-20060233078	10-19-2006	Terada et al.	
	AI*	US-5,940,702-A	08-17-1999	Sakao	
	AJ*	US-6,182,240-B1	01-30-2001	Mine	
	AK*	US-6,205,099-B1	03-20-2001	Sasaki et al.	
	AL*	US-6,301,220-B1	10-09-2001	Takagi et al.	
	AM*	US-6,785,206-B1	08-31-2004	Lee et al.	
	AN*	US-6,922,802-B2	07-26-2005	Kim et al.	
	AO*	US-7,349,301-B2	03-25-2008	Terada et al.	
	AP*	US-7,355,934-B2	04-08-2008	Park et al.	
	AQ*	US-7,428,670-B2	09-23-2008	Hwang et al.	
	AR*	US-7,483,349-B2	01-27-2009	Park et al.	
	AS*	US-RE38638	10-26-2004	Yonemitsu et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	† ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	BA	EP-0971345	01-12-2000	Matsushita Electric Ind Co Ltd		
	BB	EP-1040937	10-04-2000	Asahi Chemical Ind		
	BC	JP-04-172662	06-19-1992	Matsushita Graphic Communic		
	BD	JP-08-050766	02-20-1996	Ricoh Kk		
	BE	JP-11-039801	02-12-1999	Olympus Optical Co		
	BF	JP-11086436	03-30-1999	Tokyo Shibaura Electric Co		

Examiner Signature		Date Considered	
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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	BG	JP-2000-105980	04-11-2000	Lg Electronics Inc		
	BH	JP-2001-319339	11-16-2001	Taiyo Yuden Kk		
	BI	JP-2002-170342	06-14-2002	Funai Electric Co		
	BJ	JP-2003-228962	08-15-2003	Sony Corp		
	BK	JP-2003-335062	11-25-2003	Ricoh Kk		
	BL	JP-2004-095057	03-25-2004	Fuji Magne Disk Co Ltd		
	BM	JP-2004-213774	07-29-2004	Ricoh Kk		
	BN	JP-2005-056542	03-03-2005	Matsushita Electric Ind Co Ltd		
	BO	TW-283232-A	08-11-1996	 et al.		
	BP	TW-302475-A	04-11-1997			
	BQ	TW-495750				
	BR	WO-01/35408	05-17-2001	Thomson Licensing Sa et al.		
	BR	WO-01/95330	12-13-2001	Koninkl Philips Electronics Nv		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

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